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## OCT 1 2 2004

Attorney's Docket No.: 42P3465XD

Patent

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

Derrick Chu Lin, et al.

Application No. 10/623,062

Filed: July 18, 2003

For METHOD AND APPARATUS FOR PERFORMING PACKED SHIFT

**OPERATIONS** 

Examiner: David Malzahn

Art Unit: 2124

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## OFFICIAL RESPONSE

Sir:

In response to the Office Action mailed July 12, 2004, Applicant respectfully requests the Examiner to enter the following amendment and to consider the following remarks.